



PATENT
Attorney Docket No. A-70365-2/RFT/RMS/RMK
DW File No. 468488-00161

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

GORDON *et al.*

Serial No.: 09/990,769

Filed: October 21, 2001

For: *Methods and Compositions
Utilizing Hybrid Exact
Rotamer Optimization
Algorithms For Protein
Design*

Group No. 1631

Examiner: MARSCHEL, ARDIN H.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: 5/19/04

Signature Jessica L. Newlin
Jessica L. Newlin

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed January 22, 2004. The response is timely filed on or before the due date of May 22, 2004, with a Petition for a one month extension of time and the necessary fees. Although Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any fees which may be required, including extension fees or any other relief that may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. 468488-161 (A-70365-2/RFT/RMS/RMK)).

Amendments to the Claims begins on page 2.

Remarks begin on page 6.